CTR Employer Survey Report

Employer Id: E80377

Employer: US Department of Homeland Security

Worksite: Department of Homeland Security

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 18.7

Average One-Way distance home to work: 24.7

Non-Drive Alone Rate: 33.2%

Drive Alone Rate: 66.8%

Street: 12500 International Blvd

Jurisdiction: City of Tukwila

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E80377

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 33%

Survey Date: 6/23/2019

Employees and Survey Response Information

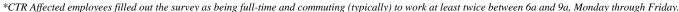
Reported Total Employees at Worksite: 155

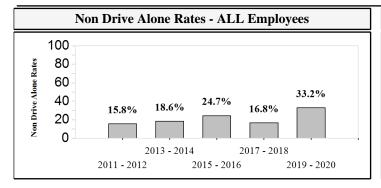
Surveys Distributed: 155

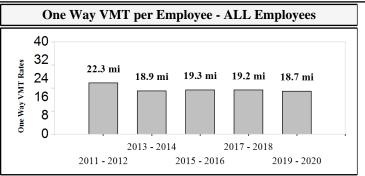
Surveys Returned: 51

Surveys Returned by CTR Affected* Employees: 34

Total Estimated CTR Affected Employees at Worksite: 103







Site History and Targets

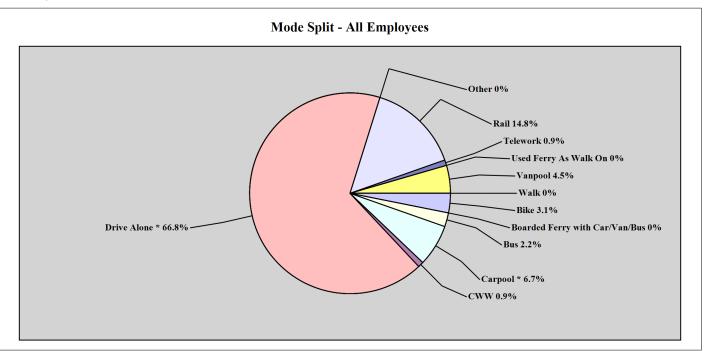
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	15.8%	10.9%	120	649	36.9	22.3	24.4
2013 - 2014	18.6%	18.6%	198	556	31.6	18.9	18.9
2015 - 2016	24.7%	25.1%	148	622	35.4	19.3	19.6
2017 - 2018	16.8%	18.5%	497	691	39.3	19.2	18.9
2019 - 2020	33.2%	48.3%	185	563	32.0	18.7	16.5
Target	27.1%				Target:	13.9	
% Point Change Target:	11.3				% Change Target:	-37.7%	
% Point Change from Baseline:	17.4				% Change from Baseline:	-16.1%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

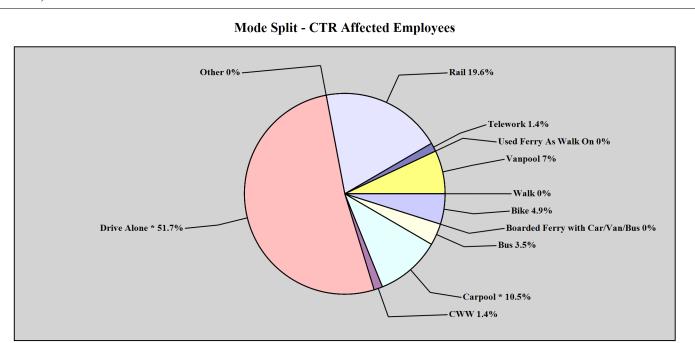


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	149	66.8%	83.0%	35	68.6%	81.0%
Carpool *	15	6.7%	6.2%	4	7.8%	7.1%
Vanpool	10	4.5%	2.1%	2	3.9%	1.6%
Bus	5	2.2%	3.5%	1	2.0%	3.2%
Rail	33	14.8%	1.2%	7	13.7%	2.4%
Bike	7	3.1%	0.2%	2	3.9%	0.8%
Walk	0	0.0%	0.2%	0	0.0%	0.8%
Telework	2	0.9%	0.5%	1	2.0%	2.4%
CWW	2	0.9%	1.0%	2	3.9%	4.8%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	2.1%	0	0.0%	3.2%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	74	51.7%	81.3%	20	58.8%	79.6%
Carpool *	15	10.5%	7.0%	4	11.8%	8.0%
Vanpool	10	7.0%	2.3%	2	5.9%	1.8%
Bus	5	3.5%	3.9%	1	2.9%	3.5%
Rail	28	19.6%	1.4%	6	17.6%	2.7%
Bike	7	4.9%	0.0%	2	5.9%	0.0%
Walk	0	0.0%	0.2%	0	0.0%	0.9%
Telework	2	1.4%	0.6%	1	2.9%	2.7%
CWW	2	1.4%	1.2%	2	5.9%	5.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	2.3%	0	0.0%	3.5%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E80377

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	33	65%	51	100%
1 Days	2	4%	18	35%
2 Days	2	4%	16	31%
3 Days	0	0%	14	27%
4 Days	2	4%	14	27%
5 Days	12	24%	12	24%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

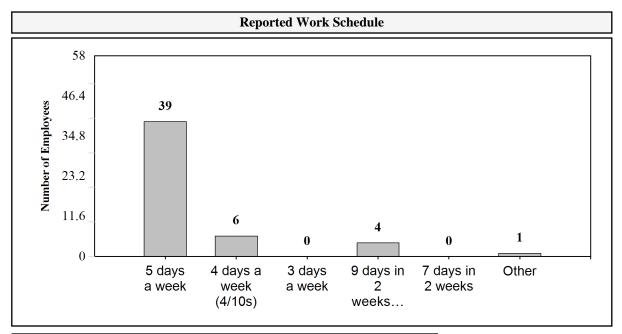
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	10
3	Carpool	5
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	10
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?

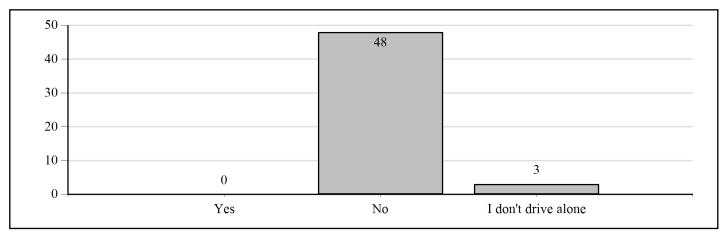


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	39	78%
4 days a week (4/10s)	6	12%
3 days a week	0	0%
9 days in 2 weeks (9/80)	4	8%
7 days in 2 weeks	0	0%
Other	1	2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

Employer ID: E80377



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	43	84.3%
Occasionally, on an as-needed basis	6	11.8%
1-2 days/month	1	2.0%
1 day/week	1	2.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	24	29.6%
Free or subsidized bus, train, vanpool pass or fare benefit	17	21.0%
To save time using the HOV lane	17	21.0%
Environmental and community benefits	9	11.1%
Personal health or well-being	4	4.9%
Other	3	3.7%
Financial incentives for carpooling, bicycling or walking.	2	2.5%
Cost of parking or lack of parking	2	2.5%
I have the option of teleworking	1	1.2%
Driving myself is not an option	1	1.2%
Emergency ride home is provided	1	1.2%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	26	34.7%
Family care or similar obligations	16	21.3%
Riding the bus or train is inconvenient or takes too long	15	20.0%
My job requires me to use my car for work	5	6.7%
My commute distance is too short	5	6.7%
Other	5	6.7%
Bicycling or walking isn't safe	2	2.7%
I need more information on alternative modes	1	1.3%
There isn't any secure or covered bicycle parking	0	0.0%

Employer ID: E80377

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	3	5.88%	3	5	0	0	0	0	0	0	2	0	0	0	0
98003	2	3.92%	10	0	0	0	0	0	0	0	0	0	0	0	0
98004	2	3.92%	10	0	0	0	0	0	0	0	0	0	0	0	0
98057	2	3.92%	10	0	0	0	0	0	0	0	0	0	0	0	0
98375	2	3.92%	0	0	0	0	0	4	0	0	0	0	0	0	0
98391	2	3.92%	5	5	0	0	0	0	0	0	0	0	0	0	0
98409	2	3.92%	0	0	0	0	0	4	0	0	0	1	0	0	0
98001	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98010	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98012	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98022	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98023	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98036	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98056	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	1	1.96%	2	0	0	3	0	0	0	0	0	0	0	0	0
98104	1	1.96%	0	0	0	0	0	0	5	0	0	0	0	0	0
98107	1	1.96%	4	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98115	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98148	1	1.96%	4	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	1.96%	3	0	0	0	0	0	2	0	0	0	0	0	0
98177	1	1.96%	4	0	0	0	0	0	0	0	0	1	0	0	0
98198	1	1.96%	0	0	0	0	5	0	0	0	0	0	0	0	0

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98207	1	1.96%	1	0	0	0	0	0	0	0	0	0	0	0	0
98338	1	1.96%	0	0	5	0	0	0	0	0	0	0	0	0	0
98370	1	1.96%	0	0	0	0	0	5	0	0	0	0	0	0	0
98371	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98373	1	1.96%	3	1	0	0	0	0	0	0	0	0	0	0	0
98374	1	1.96%	0	0	0	0	0	5	0	0	0	0	0	0	0
98390	1	1.96%	1	0	0	0	0	5	0	0	0	0	0	0	0
98401	1	1.96%	1	4	0	0	0	0	0	0	0	0	0	0	0
98402	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98404	1	1.96%	0	0	5	0	0	0	0	0	0	0	0	0	0
98406	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98411	1	1.96%	0	0	0	0	0	0	0	0	0	0	0	0	0
98412	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	1.96%	0	0	0	0	0	0	0	0	0	0	0	0	0
98505	1	1.96%	0	0	0	0	0	5	0	0	0	0	0	0	0
9871	1	1.96%	0	0	0	0	0	5	0	0	0	0	0	0	0
98942	1	1.96%	5	0	0	0	0	0	0	0	0	0	0	0	0